## DT04 Rec'd PCT/PT0 2 8 SEP 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Motokazu WATANABE et al.

Serial No. NEW

Afterney Docket No. 2004 1459A

Filed September 28, 2004

DOSAGE DETERMINATION SUPPORTING APPARATUS, SYRINGE, AND HEALTH-CARE SUPPORTING SYSTEM [Corresponding to PCT/JP03/04807 Filed April 16, 2003]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

| [X]            | each U.S. Patent and U.S. Patent application publication (for U.S. National applications filed after June 30, 2003 and International applications that have entered U.S. National Stage after June 30, 2003), |  |  |  |
|----------------|---|--|--|--|
| 0              | each reference previously cited in the international application PCT/; and/or   |  |  |  |
|                | each reference previously cited in prior parent application Serial No.  |  |  |  |
| f <b>y</b> 1 T | his Information Disclosure Statement is submitted:  |  |  |  |

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a
    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification

after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [X] the International Search Report,
  - c. [X] the concise explanation contained in the specification of the present application at page 2,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

WO 84/03218 corresponds to JP 60-501293.

5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Motokazu WATANABE et al.

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Michael S. Huppert Registration No. 40,268

Attorney for Applicants

MSH/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 28, 2004

| Sheet 1 of 1   |     |                    |                                   |  | D104 Nec u                                       | 1701/P10 7 | 2 8 SEP 2                     | .004        |
|--|-----|--------------------|-----------------------------------|--|--|------------|-------------------------------|-------------|
| FORM PTO 1449 ( modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) |     |                    |                                   | ATTY DOCKET NO.<br>2004_1459A          | SERIAL NO. 10/509510                             |            |                               |             |
|  |     |                    |                                   | APPLICANT<br>Motokazu WATANABE et al.  |  |            |                               |             |
| (Use several sheets if necessary)  Date Submitted to PTO: September 28, 2004   |     |                    | FILING DATE<br>September 28, 2004 |  | GROUP  |            |                               |             |
| ·  |     |                    | U.                                | S. PATENT DOCUMENTS                    |  |            |                               |             |
| *EXAMINER<br>INITIAL   |     | DOCUMENT<br>NUMBER | DATE                              | NAME                                   | CLASS  | SUBCLASS   | FILING DATE IF<br>APPROPRIATE |             |
|  | AA  | 6,192,891          | 2/2001                            | Gravel et al.                          |  |            |                               |             |
|  | АВ  |                    |                                   |  |  |            |                               |             |
|  | AC  |                    | ,                                 |  |  |            |                               |             |
|  |     |                    | FORE                              | EIGN PATENT DOCUMENTS                  |  |            |                               |             |
| ,  |     | DOCUMENT<br>NUMBER | DATE                              | COUNTRY                                | CLASS  | SUBCLASS   | TRANSLA<br>YES                | ATION<br>NO |
|  | AD  | 95/24233           | 9/1995                            | wo                                     |  |            |                               |             |
|  | AE  | 98/10812           | 3/1998                            | wo                                     |  |            |                               |             |
|  | AF  | 9-068533           | 3/1997                            | JP                                     |  |            | Abstract                      |             |
|  | AG  | 2000-356634        | 12/2000                           | JP                                     | <u> </u>   |            | Abstract                      |             |
|  | АН  | 2002-263185        | 9/2002                            | JP                                     | ļ  |            | Abstract                      |             |
|  | Al  | 5-049696           | 3/1993                            | JP                                     |  |            | Abstract                      |             |
|  | AJ  | 9-192218           | 7/1997                            | JP                                     | <del> </del>                                     |            | Abstract                      |             |
|  | AK  | 2000-237309        | 9/2000                            | JP                                     | <del>                                     </del> |            | Abstract                      |             |
|  | AL  | 60-501293          | 8/1985                            | JP                                     |  |            |                               |             |
|  | АМ  | 84/03218           | 8/1984                            | wo                                     | <del> </del>                                     |            |                               |             |
|  | AN  |                    |                                   |  |  |            |                               |             |
|  | 1 [ | OTHER              | DOCUMENT(S) (I                    | Including Author, Title, Date, Pertine | ent Pages, Etc.)                                 |            |                               |             |
|  | AO  |                    |                                   |  |  |            |                               |             |
|  | АР  |                    |                                   |  |  |            | 4                             |             |
|  | AQ  |                    |                                   |  |  |            |                               |             |
| EXAMINER   |     |                    |                                   | DATE CONSIDERED                        |  |            |                               |             |